

10/069608

JC19 Rec'd PCT/PTO 25 FEB 2002

IN THE UNITED STATES
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PATENT APPLICATION

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Case: PTT-136(402656US)

International Application No.: PCT/EP01/09988

International Filing Date: 29 August 2001

Priority Date Claimed: 30 August 2000

Title: **METHOD AND SYSTEM FOR ACTIVATION OF A LOCAL TERMINAL**

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S I R:

PRELIMINARY AMENDMENT

Please amend the above-identified patent application which is simultaneously filed herewith, as follows:

IN THE CLAIMS-

To facilitate entry of the following changes, the Applicants have also submitted herewith substitute pages providing all the pending claims, as they now stand, incorporating the changes indicated below.

1 1. Method for activating a local terminal connectable to
2 a first network, characterized by the steps:

3 a. a server transmits via a second network an
4 activation code to a local activation module which is
5 connected to the second network on the one hand and to the
6 local terminal on the other hand;

7 b. after receiving the activation code, the
8 activation module activates the terminal.

1 2. Method according to claim 1, characterized by the
2 steps:

3 a. the activation module also activates a connection
4 between the local terminal and the server, via the first
5 network;

6 b. the server further activates the terminal.

1 3. Method according to claim 1, characterized in that the
2 activation code also comprises a message that is sent by
3 the server with the activation code to the activation
4 module and that can be read by the terminal, after having
5 been activated by the activation module.

1 4. Method according to claim 3, characterized in that the
2 message is a notification message.

1 5. Method according to claim 4, characterized in that the
2 notification message relates to a message that is waiting
3 in the server to be read by the user of the terminal.

1 6. Method according to claim 5, characterized in that the
2 message waiting in the server is an SMS message.

7. Method according to claim 5, characterized in that the message waiting in the server is an e-mail message.

8. Method according to claim 3, characterized in that the message is an SMS message.

9. Method for activating a local terminal connectable to a first network whereby a second network passes on to an activation module an identifier of a node via which a server connects to the second network, characterized by the steps:

a. the activation module records the said identifier;

b. the activation module activates the terminal in accordance with the value of the recorded identifier.

10. Method according to claim 9, characterized in that the server, for activation of the terminal in a variety of ways, connects to the second network via various nodes, each with different identifiers.

11. System for activating a local terminal connectable to a first network, characterized by a local activation module which is connected to a second network on the one hand and to the local terminal on the other hand, which activation module activates the terminal after receiving an activation code.

12. System according to claim 11, characterized in that the activation module also activates a connection between

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3 the local terminal and the server, via the first network,
4 which server further activates the terminal.

1 13. System according to claim 11, whereby the second
2 network passes on to the said activation module the
3 identifier of the node via which the server connects to the
4 second network, characterized in that the activation module
5 records the said identifier and the activation module
6 activates the terminal in accordance with the value of the
7 recorded identifier.

1 14. System according to claim 13, characterized in that
2 the server comprises means for connecting to the second
3 network via various nodes, each with different identifiers,
4 with the aim of activating the terminal in various ways, in
5 accordance with the value of the identifier recorded by the
6 activation module.

1 15. System according to claim 11, characterized in that
2 the first network and the second network are separate
3 networks.

1 16. System according to claim 11, characterized in that
2 the first network and the second network are constituted by
3 at least partially the same network.

1 17. System according to claim 11, characterized in that
2 the server comprises means for making connection with an
3 external terminal or server and being controlled by that
4 external terminal or server on the basis of control
5 parameters.

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1 18. System according to claim 11, characterized in that
2 the local terminal controls further devices..

1 19. System according to claim 11, characterized in that
2 the activation module or server controls the further
3 devices.

1 20. System according to claim 19, characterized in that
2 the activation module and/or the local terminal are
3 integrated within the further devices.

1 21. System according to claim 18, characterized in that
2 the further devices are domestic devices.

1 22. Server, characterized in that it comprises selection
2 means for activation in various ways of a local terminal
3 connected to a first network by connecting to a second
4 network various network nodes each with a different
5 identifier.

1 23. Server according to claim 22, characterized in that
2 the first network and the second network are separate
3 networks.

1 24. Server according to claim 22, characterized in that
2 the first network and the second network form are
3 constituted by at least partially the same network.

1 25. Server according to claim 22, characterized in that it
2 comprises means for making a connection to an external

terminal or server and being controlled by that external
terminal or server on the basis of control parameters.

26. Module for making a connection between a terminal and
a server via a network, characterized by means for
receiving an activation code (a) from the server followed
by activation of the terminal.

27. Module according to claim 26, characterized in that
the said means activate the terminal in accordance with the
value of the received activation code.

28. Module according to claim 26, characterized in that
the value of the received activation code comprises an
identifier (CLI) of a network node.

29. Module according to claim 26, characterized in that
the activation code also comprises a message and the module
comprises means for passing on that message to the
terminal.

30. Module according to claim 29, characterized in that
the message is a notification message that relates to a
message stored in the server.

31. Module according to claim 29, characterized in that
the message is an SMS message.

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1 32. Module according to claim 26, characterized by means
2 for detecting a terminal-status code (d), relating to the
3 status of the terminal and the passing on of that status
4 code via the network to the server.

1 33. Module according to claim 32, characterized in that
2 the status code indicates whether the terminal is active or
3 inactive.

1 34. Module according to claim 26 characterized in that the
2 module is implemented as hardware.

1 35. Module according to claim 26 characterized in that the
2 module is implemented as software.

(PTT136CLAIMS/81:ca)

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--1. (amended) Method for activating a local terminal
[(7)] connectable to a first network [(1)], characterized by
the steps:
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_____a._____a server transmits via a second network [(5)] an activation code to a local activation module [(6)] which is connected to the second network [(5)] on the one hand and to the local terminal on the other hand;

_____b._____after receiving the activation code, the activation module activates the terminal.

2. (amended) Method according to claim 1, characterized by the steps:

_____a.____the activation module also activates a connection between the local terminal and the server, via the first network;

b. the server further activates the terminal.

3. (amended) Method according to claim 1, characterized in that the activation code also comprises a message that is sent by the server [(2)] with the activation code to the activation module [(6)] and that can be read by the terminal [(7)], after having been activated by the activation module.

5. (amended) Method according to claim 4, characterized in that the notification message relates to a message that is waiting in the server [(2)] to be read by the user of the terminal.

1 6. (amended) Method according to claim 5, characterized in
2 that the message waiting in the server [(2)] is an SMS
3 message.

1 7. (amended) Method according to claim 5, characterized in
2 that the message waiting in the server [(2)] is an e-mail
3 message.

1 9. (amended) Method for activating a local terminal [(7)]
2 connectable to a first network [(1)] whereby a second
3 network [(5)] passes on to an activation module [(6)] an
4 identifier of a node via which a server [(2)] connects to
5 the second network, characterized by the steps:
6 ____a.____the activation module records the said identifier;
7 ____b.____the activation module activates the terminal in
8 accordance with the value of the recorded identifier.

1 10. (amended) Method according to claim 9, characterized
2 in that the server [(2)], for activation of the terminal in
3 a variety of ways, connects to the second network via
4 various nodes, each with different identifiers.

1 11. (amended) System for activating a local terminal [(7)]
2 connectable to a first network [(1)], characterized by a
3 local activation module [(6)] which is connected to a second
4 network [(5)] on the one hand and to the local terminal on
5 the other hand, which activation module activates the
6 terminal after receiving an activation code.

1 13. (amended) System according to claim 11, whereby the
2 second network [(5)] passes on to the said activation module
3 [(6)] the identifier of the node via which the server [(2)]

connects to the second network, characterized in that the activation module records the said identifier and the activation module activates the terminal in accordance with the value of the recorded identifier.

14. (amended) System according to claim 13, characterized in that the server [(2)] comprises means for connecting to the second network via various nodes, each with different identifiers, with the aim of activating the terminal in various ways, in accordance with the value of the identifier recorded by the activation module.

16. (amended) System according to claim 11, characterized in that the first network and the second network are [constuted] constituted by at least partially the same network.

17. (amended) System according to claim 11, characterized in that the server [(2)] comprises means for making connection with an external terminal [(12,13)] or server and being controlled by that external terminal or server on the basis of control parameters.

18. (amended) System according to claim 11 [or 17], characterized in that the local terminal [(7)] controls further devices [(11)].

19. (amended) System according to claim 11 [or 17], characterized in that the activation module [(6)] or server [(2)] controls the further devices.

1 20. (amended) System according to claim 19, characterized
2 in that the activation module [(6)] and/or the local
3 terminal [(7)] are integrated within the further devices.

1 21. (amended) System according to [claims 18-20] claim 18,
2 characterized in that the further devices [(11)] are
3 domestic devices.

1 22. (amended) Server [(2)], characterized in that it
2 comprises selection means [(4)] for activation in various
3 ways of a local terminal [(7)] connected to a first network
4 by connecting to a second network various network nodes
5 [(9)] each with a different identifier.

1 25. (amended) Server according to claim 22, characterized
2 in that it comprises means for making a connection to an
3 external terminal [(12,13)] or server and being controlled
4 by that external terminal or server on the basis of control
5 parameters.

1 26. (amended) Module [(6)] for making a connection between
2 a terminal [(7)] and a server [(2)] via a network [(5)],
3 characterized by means for receiving an activation code (a)
4 from the server [(2)] followed by activation of the terminal
5 [(7)].

1 28. (amended) Module according to claim 26, characterized
2 in that the value of the received activation code comprises
3 an identifier (CLI) of a network node [(9)].

30. (amended) Module according to claim 29, characterized in that the message is a notification message that relates to a message stored in the server [(2)].

32. (amended) Module according to claim 26, characterized by means for detecting a terminal-status code (d), relating to the status of the terminal [(7)] and the passing on of that status code via the network [(5)] to the server [(2)].

34. (amended) Module according to [one of the preceding claims 26-33] claim 26 characterized in that the module is implemented as hardware.

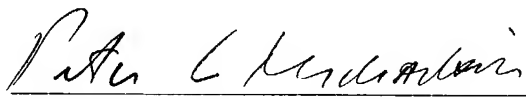
35. (amended) Module according to [one of the preceding claims 26-33] claim 26 characterized in that the module is implemented as software. --.

REMARKS

The foregoing amendment is made to delete multiple dependent claims and remove numerical references.

Respectfully submitted,

25 February 2002


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